| Issue | Classification |
|-------|----------------|
|       |                |

| Application/Control No. | Applicant(syPatent under Reexamination |  |
|-------------------------|--|--|
| 10/047,902              | GAO ET AL.                             |  |
| Examiner                | Art Unit                               |  |
| Suzanne M Mayer Ph D    | 1653                                   |  |

|  | IS    | SUEC  | LASSI       | FICATIO  | N                          |                         |  |  |  |  |  |  |  |  |
|--|-------|---|-------------|----------|----------------------------|-------------------------|--|--|--|--|--|--|--|--|
| ORIGINAL   |       |   |             |          |                            |                         |  |  |  |  |  |  |  |  |
| CLASS SUBCLASS                                     | CLASS | CLASS::: SUBCLASS (ONE SUBCLASS PER:BLOCK)::: |             |          |                            |                         |  |  |  |  |  |  |  |  |
| 514 9  | 424   | 405   | 422         |          |                            |                         |  |  |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION                       |       |   |             |          |                            |                         |  |  |  |  |  |  |  |  |
| A 6 1 K 38/00                                      |       |   |             |          |                            |                         |  |  |  |  |  |  |  |  |
| A 0 1 N 25/00                                      |       |   |             |          |                            |                         |  |  |  |  |  |  |  |  |
| A 6 1 F 13/00                                      |       |   |             |          |                            |                         |  |  |  |  |  |  |  |  |
|  |       |   | Λ           |          |                            |                         |  |  |  |  |  |  |  |  |
|  |       | Δ   | 121         | 1        |                            |                         |  |  |  |  |  |  |  |  |
| Suzanne M. Mayer May 11 (Assistant Examinet) (Date |       | 940   | GG<br>JONWI | 16kr     | Total Claims Allowed -52-6 |                         |  |  |  |  |  |  |  |  |
| (Legal Instruments Examiner)                       |       | SUPERM  |             | ent exal | Print Claii                | n(s) Print Fig.<br>none |  |  |  |  |  |  |  |  |

| ⊠ cı  | Claims renumbered in the same order as presented by applicant |          |          |     |       |          | □СРА |       |          | □ T.D. |       |          | ☐ R.1.47 |             |          |          |            |          |
|-------|---|----------|----------|-----|-------|----------|------|-------|----------|--------|-------|----------|----------|-------------|----------|----------|------------|----------|
| Final | Original  | Final    | Original |     | Final | Original |      | Final | Original |        | Final | Original |          | Final       | Original |          | Final      | Original |
| (7)   | 1_  | 25       | 31       |     | 58    | 61       | ]    |       | 91       |        |       | 121      |          |             | 151      |          |            | 181      |
|       | 2   | 29       | 32       | [   | 34    | 62       |      |       | 92       |        |       | 122      |          |             | 152      |          |            | 182      |
| 2     | 3   | 30       | 33       | l ( | 60    | 63       |      |       | 93       |        |       | 123      |          |             | 153      |          |            | 183      |
| 3     | 4   | 37       | 34       | [   | 6     | 64       |      |       | 94       |        |       | 124      |          |             | 154      |          |            | 184      |
| 4     | 5   | 22       | 35       |     |       | 65_      |      |       | 95       |        |       | 125      |          |             | 155      |          |            | 185      |
| 5     | 6   | 33       | 36       | L   |       | 66       |      |       | 96_      |        |       | 126      |          |             | 156      |          |            | 186      |
|       | 7   | 34       | 37       |     |       | 67       |      |       | 97       |        |       | 127      |          |             | 157      |          |            | 187      |
| 6     | 8   | 35       | 38       | ' [ |       | 68       |      |       | 98       |        |       | 128      |          |             | 158      |          |            | 188      |
| 7     | 9   | <b>1</b> | 39       | L   |       | 69       |      |       | 99       |        |       | 129      |          |             | 159      |          |            | 189      |
| 8     | 10  | 37       | 40       |     |       | 70       |      |       | 100      |        |       | 130      |          |             | 160      |          |            | 190      |
| 9     | 11  | 38       | 41       |     |       | 71       |      |       | 101      |        |       | 131      |          |             | 161      |          |            | 191      |
| 10    | 12  | 39       | 42       |     |       | 72       |      |       | 102      |        |       | 132      |          |             | 162      |          |            | 192      |
|       | 13  | 40       | 43       |     |       | 73       |      |       | 103      |        |       | 133      |          |             | 163      |          |            | 193      |
| 72    | 14  | 41       | 44       |     |       | 74       |      |       | 104      | ;      |       | 134      |          |             | 164      |          |            | 194      |
|       | 15  | 42       | 45       |     |       | 75       |      |       | 105      |        |       | 135      |          |             | 165      |          |            | 195      |
| 13    | 16  | 43       | 46       |     |       | 76       |      |       | 106      |        |       | 136      |          |             | 166      |          |            | 196      |
| 14    | 17  | 44       | 47       |     |       | 77       |      |       | 107      |        |       | 137      |          |             | 167      |          |            | 197      |
| 15    | 18  | 45       | 48       |     |       | 78       |      |       | 108      |        |       | 138      |          |             | 168      |          |            | 198      |
| 16    | 19  | (40)     | 49       | Ī   |       | 79       |      |       | 109      |        |       | 139      |          |             | 169      |          |            | 199      |
| 17    | 20  | 41       | 50       |     |       | 80       |      |       | 110      |        |       | 140      | ' I      |             | 170      |          |            | 200      |
| 18    | 21  | 48       | 51       |     |       | 81       |      |       | 111      |        |       | 141      | 1        |             | 171      |          |            | 201      |
| 19    | 22  | 49       | 52       | ŀ   |       | 82       |      |       | 112      |        |       | 142      |          | Ì           | 172      |          |            | 202      |
| 20    | 23  | 50       | 53       |     |       | 83       |      |       | 113      |        |       | 143      | Ī        |             | 173      |          |            | 203      |
| 2/    | 24  | 51       | 54       |     |       | 84       |      |       | 114      | Ì      |       | 144      | - 1      |             | 174      | ľ        |            | 204      |
| 22    | 25  | 52       | 55       | │   |       | 85       |      |       | 115      |        |       | 145      | 1        |             | 175      |          | $-\dagger$ | 205      |
| 23    | 26  | 53       | 56       | l t |       | 86       |      |       | 116      | Ì      |       | 146      | Ì        | $\neg \neg$ | 176      | ı        |            | 206      |
| 24    | 27  | 54       | 57       |     |       | 87       |      |       | 117      |        |       | 147      | Ì        | $\neg \neg$ | 177      | <u> </u> | - 1        | 207      |
| 1     | 28  | 35       | 58       | ·   |       | 88       |      |       | 118      | İ      |       | 148      | Ì        |             | 178      | <u> </u> | -+         | 208      |
| 26    | 29  | 36       | 59       | ·   |       | 89       |      |       | 119      |        |       | 149      | ŀ        | $\neg$      | 179      | <u> </u> |            | 209      |
| 27    | 30  | 57       | 60       |     |       | 90       |      |       | 120      | - 1    |       | 150      | <u> </u> | $\neg$      | 180      |          |            | 210      |

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